```
** It is now 7/9/2007 11:54:38 AM ***
```

Welcome to DialogLink - Version 5
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```
Connecting to sahmed - Dialog - 291839
Connected to Dialog via SMS00228

?  b 9,15,16,20,47,75,80,88,98,112,141,148,160,275,264,369,370,484,
553,570,608,620,613,621,623,624,634,635,636,647,696,674,810,813,587
```

[File 9] **Business & Industry(R)** Jul/1994-2007/Jul 03
(c) 2007 The Gale Group. All rights reserved.

[File 15] **ABI/Inform(R)** 1971-2007/Jul 07
(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 16] **Gale Group PROMT(R)** 1990-2007/Jul 06
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[File 20] **Dialog Global Reporter** 1997-2007/Jul 09
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[File 47] **Gale Group Magazine DB(TM)** 1959-2007/Jun 26
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[File 75] **TGG Management Contents(R)** 86-2007/Jul W1
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[File 80] **TGG Aerospace/Def.Mkts(R)** 1982-2007/Jul 03
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[File 88] **Gale Group Business A.R.T.S.** 1976-2007/Jul 02
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[File 98] **General Sci Abs** 1984-2007/Jul
(c) 2007 The HW Wilson Co. All rights reserved.

[File 112] **UBM Industry News** 1998-2004/Jan 27
(c) 2004 United Business Media. All rights reserved.
File 112: File 112 is no longer updating.

[File 141] **Readers Guide** 1983-2007/Jun
(c) 2007 The HW Wilson Co. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2007/Jul 04
(c)2007 The Gale Group. All rights reserved.
File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 160] **Gale Group PROMT(R)** 1972-1989

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Jul 04

[File 264] **DIALOG Defense Newsletters** 1989-2007/Jul 05

[File 369] **New Scientist** 1994-2007/Jul W1

[File 370] **Science** 1996-1999/Jul W3
File 370: This file is closed (no updates). Use File 47 for more current information.

[File 484] **Periodical Abs Plustext** 1986-2007/Jul W1

[File 553] **Wilson Bus. Abs.** 1982-2007/Jul

[File 570] **Gale Group MARS(R)** 1984-2007/Jul 03

[File 608] **KR/T Bus.News.** 1992-2007/Jul 09

[File 620] **EIU:Viewswire** 2007/Jul 08

[File 613] **PR Newswire** 1999-2007/Jul 09
File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Jul 04

[File 623] **Business Week** 1985-2007/Jul 06

[File 624] **McGraw-Hill Publications** 1985-2007/Jul 06
File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more

[File 634] **San Jose Mercury** Jun 1985-2007/Jul 01

[File 635] **Business Dateline(R)** 1985-2007/Jul 07

[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Jul 04

[File 647] **CMP Computer Fulltext** 1988-2007/Sep W1

[File 696] **DIALOG Telecom. Newsletters** 1995-2007/Jul 06

[File 674] **Computer News Fulltext** 1989-2006/Sep W1
File 674: File 674 is closed (no longer updates).

[File 810] **Business Wire** 1986-1999/Feb 28

[File 813] **PR Newswire** 1987-1999/Apr 30

[File 587] **Jane`s Defense&Aerospace** 2007/Jul W1

```
?
?   s au=(Narad Charles or Narad, Charles or Narad C? or Narad, C?)
>>>W:   One or more prefixes are unsupported
  or undefined in one or more files.
            0    AU=NARAD CHARLES
            0    AU=NARAD, CHARLES
            0    AU=NARAD C?
            2    AU=NARAD, C?
S1          2    S AU=(NARAD CHARLES OR NARAD, CHARLES OR NARAD C? OR
NARAD, C?)

?
?   type s1/3,k/all
```

1/3,K/1 (Item 1 from file: 148) **Links**
Gale Group Trade & Industry DB
06806887   **Supplier Number: 15134896 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
**Multiprocessing to lead the way: multiprocessor-based systems will put low-cost,
powerful computing on the desktop. (Special Issue: The Future of Computing)
(Column)**

Narad, Chuck
Electronic Design , v41 , n24 , p52(1)
Nov 22 , 1993
Document Type: Column

Logon
*** It is now 7/9/2007 3:23:48 PM ***

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New on Dialog
Enhanced Derwent World Patents Index Now Available

The enhanced *Derwent World Patents Index*® (*DWPI*SM) (Files 350,351,352) is now available on Dialog. The improvements implemented in *DWPI* on Dialog further extend the database's rich content set and enhances overall functionality of the database.

In addition to distilled expert analysis reflected in *DWPI* expanded titles and abstracts, other enhancements include original patent filing details, multiple patent images, easy cut-and-paste patent family data, and much more.

The new templates include new features that will help you manage and distribute your *DWPI* search results in an attractive format.

Learn about all of the new DWPI enhancements and report templates at http://www.dialog.com/dwpi.

DialogLink 5 Release Notes
New features available in the latest release of DialogLink 5 (November 2005)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

Show Preferences for details

? Help Off Line
* * *
Connecting to sahmed - Dialog - 291839
Connected to Dialog via SMS00207

?   b 9,15,16,20,47,75,80,88,98,112,141,148,160,275,264,369,370,484,
553,570,608,620,613,621,623,624,634,635,636,647,696,674,810,813,587

[File 9] **Business & Industry(R)** Jul/1994-2007/Jul 03

[File 15] **ABI/Inform(R)** 1971-2007/Jul 07

[File 16] **Gale Group PROMT(R)** 1990-2007/Jul 06

[File 20] **Dialog Global Reporter** 1997-2007/Jul 09

[File 47] **Gale Group Magazine DB(TM)** 1959-2007/Jun 26

[File 75] **TGG Management Contents(R)** 86-2007/Jul W1

[File 80] **TGG Aerospace/Def.Mkts(R)** 1982-2007/Jul 03

[File 88] **Gale Group Business A.R.T.S.** 1976-2007/Jul 02

[File 98] **General Sci Abs** 1984-2007/Jul

[File 112] **UBM Industry News** 1998-2004/Jan 27
File 112: File 112 is no longer updating.

[File 141] **Readers Guide** 1983-2007/Jun

[File 148] **Gale Group Trade & Industry DB** 1976-2007/Jul 04
File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 160] **Gale Group PROMT(R)** 1972-1989

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Jul 04

[File 264] **DIALOG Defense Newsletters** 1989-2007/Jul 05

[File 369] **New Scientist** 1994-2007/Jul W1

[File 370] **Science** 1996-1999/Jul W3
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File 370: This file is closed (no updates). Use File 47 for more current information.

[File 484] **Periodical Abs Plustext** 1986-2007/Jul W1
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[File 570] **Gale Group MARS(R)** 1984-2007/Jul 03
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[File 608] **KR/T Bus.News.** 1992-2007/Jul 09
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[File 620] **EIU:Viewswire** 2007/Jul 08
(c) 2007 Economist Intelligence Unit. All rights reserved.

[File 613] **PR Newswire** 1999-2007/Jul 09
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*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is
available in File 813.*

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Jul 04
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[File 623] **Business Week** 1985-2007/Jul 06
(c) 2007 The McGraw-Hill Companies Inc. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Jul 09
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*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see
HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2007/Jul 01
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[File 635] **Business Dateline(R)** 1985-2007/Jul 07
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[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Jul 04
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[File 647] **CMP Computer Fulltext** 1988-2007/Sep W2
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[File 696] **DIALOG Telecom. Newsletters** 1995-2007/Jul 09
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```
?
?   s control(w)packet?
Processing
Processing
      10775197    CONTROL
        666780    PACKET?
S1         931    S CONTROL(W)PACKET?

?   s data(w)packet?
Processing
Processing
      16565150    DATA
        666780    PACKET?
S2       23823    S DATA(W)PACKET?

?   s protocol(w)layer?
       1245554    PROTOCOL
       1257752    LAYER?
S3        4051    S PROTOCOL(W)LAYER?

?   s s1(s)s2(s)s3
           931    S1
         23823    S2
          4051    S3
S4           0    S S1(S)S2(S)S3

?   s s1(s)s3
           931    S1
          4051    S3
S5           3    S S1(S)S3

?   type s5/3,k/all
```

 5/3,K/1 (Item 1 from file: 47) **Links**
Gale Group Magazine DB(TM)
(c) 2007 The Gale group. All rights reserved.
06253477   **Supplier Number: 82078168** (USE FORMAT 7 OR 9 FOR FULL TEXT)
Will XP Turn Us into Zombies?(Windows XP Home Edition from Microsoft)
(Evaluation)

```
?  S CONTROL(W)PACKET?
Processing
        1142504     CONTROL
          95015     PACKET?
S1         2517     S CONTROL(W)PACKET?

?  S DATA(W)PACKET?
Processing
Processing
         808679     DATA
          95015     PACKET?
S2        29029     S DATA(W)PACKET?

?  S PROTOCOL(W)LAYER?
Processing
         196052     PROTOCOL
         704059     LAYER?
S3         4890     S PROTOCOL(W)LAYER?

?  S S1(S)S2(S)S3
           2517     S1
          29029     S2
           4890     S3
S4           10     S S1(S)S2(S)S3

?  S AU=(CHIANG WEN-JIE OR CHIANG, WEN-JIE OR CHIANG W? OR CHIANG, W?)
              0     AU=CHIANG WEN-JIE
              0     AU=CHIANG, WEN-JIE
             67     AU=CHIANG W?
              0     AU=CHIANG, W?
S5           67     S AU=(CHIANG WEN-JIE OR CHIANG, WEN-JIE OR CHIANG W? OR
CHIANG, W?)

?  S (S1 OR S2 OR S3) AND S6
>>>W:  "S6" does not exist
           2517     S1
          29029     S2
           4890     S3
              0     S6
S6            0     S (S1 OR S2 OR S3) AND S6

?  s s4 not py>2003
             10     S4
        1307532     PY>2003
S7            9     S S4 NOT PY>2003

?  type s7/3,k/all
```

7/3K/1 (Item 1 from file: 349) **Links**

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = NARAD
First Name = CHARLES

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07767023	Not Issued	166	09/27/1991	METHOD AND APPARATUS FOR HANDLING INTERRUPTS IN A MULTIPROCESSOR COMPUTER SYSTEM	NARAD, CHARLES
08320280	Not Issued	166	10/07/1994	METHOD AND APPARATUS FOR HANDLING INTERRUPTS IN A MULTIPROCESSOR COMPUTER SYSTEM	NARAD, CHARLES
08586539	5560019	150	01/16/1996	METHOD AND APPARATUS FOR HANDLING INTERRUPTS IN A MULTIPROCESSOR COMPUTER SYSTEM	NARAD, CHARLES
10934271	Not Issued	30	09/03/2004	Method and apparatus for generating a header in a communication network	NARAD, CHARLES
10953674	Not Issued	30	09/29/2004	Packet aggregation protocol for advanced switching	NARAD, CHARLES
11006052	Not Issued	61	12/06/2004	Method and apparatus for determining compatibility between devices	NARAD, CHARLES
11021143	7246205	150	12/22/2004	SOFTWARE CONTROLLED DYNAMIC PUSH CACHE	NARAD, CHARLES
11021178	Not Issued	30	04/15/2005	Ring management	NARAD, CHARLES
11314229	Not Issued	30	12/21/2005	Partitioned shared cache	NARAD, CHARLES
11588585	Not Issued	25	10/26/2006	Temporally relevant data placement	NARAD, CHARLES
11623297	Not Issued	25	01/15/2007	TIGHTLY COUPLED SCALAR AND BOOLEAN PROCESSOR	NARAD, CHARLES
10059770	6701338	150	01/28/2002	CUMULATIVE STATUS OF ARITHMETIC OPERATIONS	NARAD, CHARLES E.
10084815	6859841	150	02/27/2002	PROGRAMMABLE SYSTEM	NARAD,

				FOR PROCESSING A PARTITIONED NETWORK INFRASTRUCTURE	CHARLES E.
10100746	6625689	150	03/18/2002	MULTIPLE CONSUMER-MULTIPLE PRODUCER RINGS	NARAD, CHARLES E.
10188087	Not Issued	61	07/03/2002	Method and apparatus to assemble data segments into full packets for efficient packet-based classification	NARAD, CHARLES E.
10188516	7103821	150	07/03/2002	METHOD AND APPARATUS FOR IMPROVING NETWORK ROUTER LINE RATE PERFORMANCE BY AN IMPROVED SYSTEM FOR ERROR CHECKING	NARAD, CHARLES E.
10268052	Not Issued	161	10/07/2002	Locking memory locations	NARAD, CHARLES E.
10272506	7113985	150	10/15/2002	ALLOCATING SINGLES AND BURSTS FROM A FREELIST	NARAD, CHARLES E.
10293908	Not Issued	61	11/12/2002	Method and apparatus for serialized mutual exclusion	NARAD, CHARLES E.
10300709	7039054	150	11/19/2002	METHOD AND APPARATUS FOR HEADER SPLITTING/SPLICING AND AUTOMATING RECOVERY OF TRANSMIT RESOURCES ON A PER-TRANSMIT GRANULARITY	NARAD, CHARLES E.
10317032	6996639	150	12/10/2002	CONFIGURABLY PREFETCHING HEAD-OF-QUEUE FROM RING BUFFERS	NARAD, CHARLES E.
10406798	Not Issued	61	04/02/2003	Cache allocation	NARAD, CHARLES E.
10722727	Not Issued	30	11/25/2003	Generating packets	NARAD, CHARLES E.
10722747	Not Issued	61	11/25/2003	Direct memory access (DMA) transfer of network interface statistics	NARAD, CHARLES E.
10748311	7191433	150	12/29/2003	COMPILER FOR COMPUTER PROGRAMMING LANGUAGE INCLUDING INSTRUCTION STATEMENTS FOR HANDLING NETWORK PACKETS	NARAD, CHARLES E.
10748997	7171486	150	12/29/2003	REASSEMBLY OF A TRANSMISSION CONTROL	NARAD, CHARLES E.

				PROTOCOL (TCP) DATA STREAM FROM PAYLOADS OF TCP SEGMENTS OF A BIDIRECTIONAL TCP CONNECTION	
07766784	5367695	150	09/27/1991	BUS-TO-BUS INTERFACE FOR PREVENTING DATA INCOHERENCE IN A MULTIPLE PROCESSOR COMPUTER SYSTEM	NARAD, CHARLES E.
07766834	Not Issued	166	09/27/1991	METHODS AND APPARATUS FOR LOCKING ARBITRATION ON A REMOTE BUS	NARAD, CHARLES E.
07767122	5287503	150	09/27/1991	SYSTEM HAVING CONTROL REGISTERS COUPLED TO A BUS WHEREBY ADDRESSES ON THE BUS SELECT A CONTROL REGISTER AND A FUNCTION TO BE PERFORMED ON THE CONTROL REGISTER	NARAD, CHARLES E.
08118398	5479627	150	09/08/1993	VIRTUAL ADDRESS TO PHYSICAL ADDRESS TRANSLATION CACHE THAT SUPPORTS MULTIPLE PAGE SIZES	NARAD, CHARLES E.
08402873	Not Issued	166	03/13/1995	VIRTUAL INPUT/OUTPUT PROCESSOR	NARAD, CHARLES E.
08414879	5692197	150	03/31/1995	METHOD AND APPARATUS FOR REDUCING POWER CONSUMPTION IN A COMPUTER NETWORK WITHOUT SACRIFICING PERFORMANCE	NARAD, CHARLES E.
08414922	5657472	150	03/31/1995	MEMORY TRANSACTION EXECUTION SYSTEM AND METHOD FOR MULTIPROCESSOR SYSTEM HAVING INDEPENDENT PARALLEL TRANSACTION QUEUES ASSOCIATED WITH EACH PROCESSOR	NARAD, CHARLES E.
08425537	5689713	150	04/20/1995	METHOD AND APPARATUS FOR INTERRUPT COMMUNICATION IN A PACKET-SWITCHED COMPUTER SYSTEM	NARAD, CHARLES E.

08432887	5572734	150	05/02/1995	METHOD AND APPARATUS FOR LOCKING ARBITRATION ON A REMOTE BUS	NARAD, CHARLES E.
08435455	5822381	150	05/05/1995	DISTRIBUTED GLOBAL CLOCK SYSTEM	NARAD, CHARLES E.
08465853	Not Issued	166	06/06/1995	VIRTUAL ADDRESS TO PHYSICAL ADDRESS TRANSLATION CACHE THAT SUPPORTS MULTIPLE PAGE SIZES	NARAD, CHARLES E.
08854113	5727219	150	05/09/1997	VIRTUAL INPUT/ OUTPUT PROCESSOR UTILLIZING AN INTERRUPT HANDLER	NARAD, CHARLES E.
08868171	5892957	150	06/03/1997	METHOD AND APPARATUS FOR INTERRUPT COMMUNICATION IN PACKET-SWITCHED MICROPROCESSOR-BASED COMPUTER SYSTEM	NARAD, CHARLES E.
08874201	5956756	150	06/06/1997	VIRTUAL ADDRESS TO PHYSICAL ADDRESS TRANSLATION OF PAGES WITH UNKNOWN AND VARIABLE SIZES	NARAD, CHARLES E.
09097858	6157955	150	06/15/1998	PACKET PROCESSING SYSTEM INCLUDING A POLICY ENGINE HAVING A CLASSIFICATION UNIT	NARAD, CHARLES E.
09282790	6401117	150	03/31/1999	PLATFORM PERMITTING EXECUTION OF MULTIPLE NETWORK INFRASTRUCTURE APPLICATIONS	NARAD, CHARLES E.
09283662	6421730	150	04/01/1999	PROGRAMMABLE SYSTEM FOR PROCESSING A PARTITIONED NETWORK INFRASTRUCTURE	NARAD, CHARLES E.

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
Search Another: Inventor	NARAD	CHARLES	[Search]

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